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U. S. DEPARTMENT OF AGRICULTURE

COLD STORAGE *Report*

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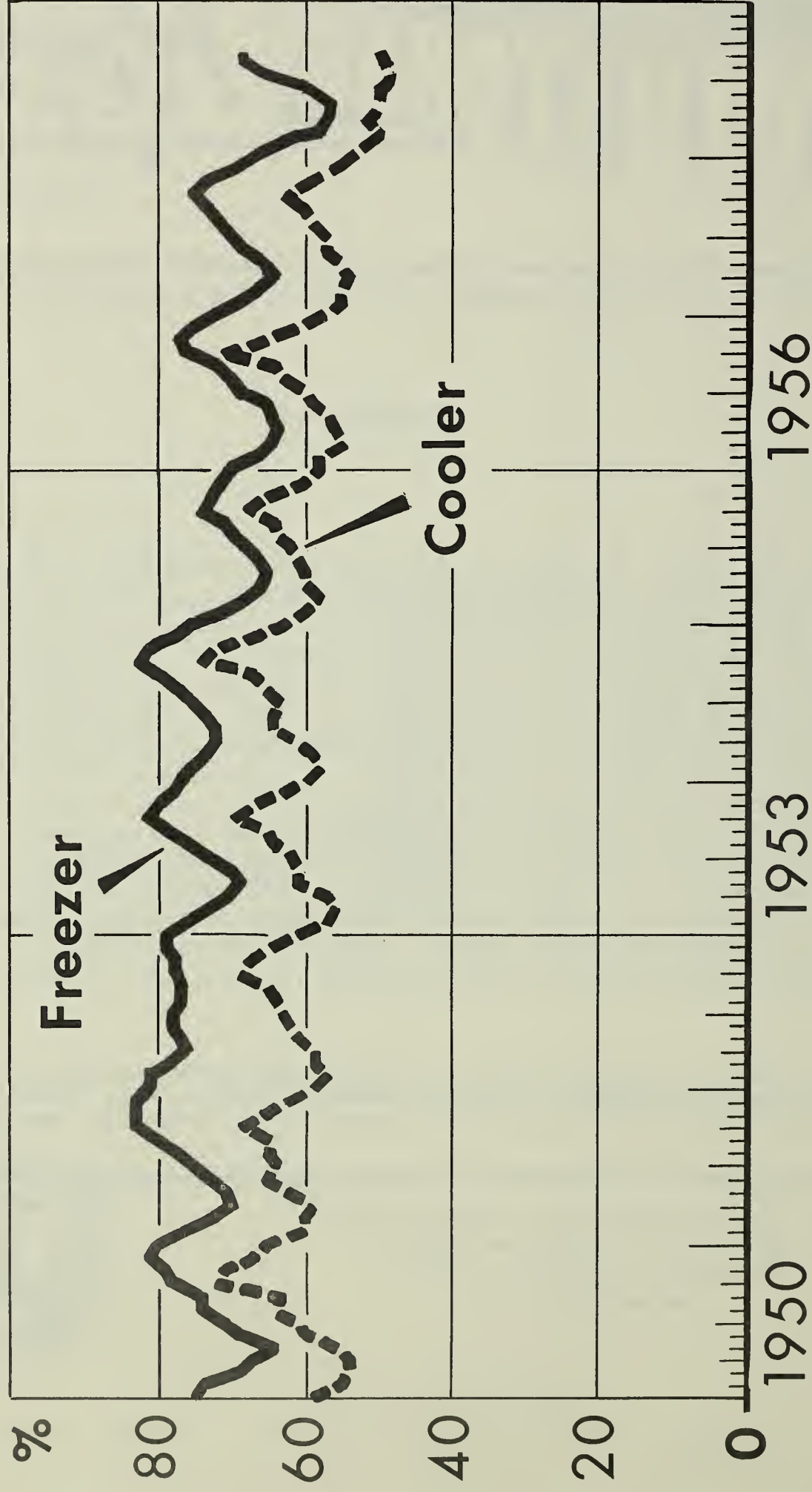
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[Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All September 30, figures are preliminary.]

U. S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
Agricultural Estimates Division
Washington, D. C.



PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY

COLD STORAGE REPORT, SEPTEMBER 30, 1958

Commodity summary

Stocks of poultry in storage on September 30 were at a record high for the date according to reports received by the Crop Reporting Board. A record 84 million pound net increase during September, primarily turkeys, raised poultry stocks to 280 million pounds, 7 percent more than the stocks of September 30, 1957, the previous record. The unusually large inventory of poultry was the result of a 57 million pound increase in stocks of turkeys which brought September 30 stocks to an all-time high for the date--161 million pounds. This time last year, stocks totaled 149 million pounds. In most cases, however, September 30 holdings of foodstuffs under refrigeration were lower than a year earlier. The most significant changes occurred in stocks of shell eggs, American cheese, and orange juice. Third quarter stocks of shell eggs amounted to 302,000 cases or about one-third the supply of September 30, 1957. Average stocks for the date are 818,000 cases. The 296 million pounds of American cheese was only two-thirds the stocks of a year earlier and three-fifths of average. A September reduction of 6 million gallons in orange concentrate stocks left 19 million in storage which compares with 29 million this time last year and 23 million gallons, the September 30 average. Frozen egg holdings declined seasonally by an amount less than average. Stocks, at 117 million pounds, were 20 percent under a year earlier and 17 percent less than average. Reductions in pork brought warehouse holdings down to 126 million pounds. This time last year stocks totaled 134 million pounds while 179 million is average for September 30. Offsetting this seasonal decline was a 4 million contraseasonal increase in beef stocks. The gain brought holdings to 122 million pounds, 4 percent more than average and 17 percent above September 30, 1957. Net withdrawals of butter reduced stocks to 145 million pounds. Average butter holdings are 268 million pounds. Frozen fruit stocks were 4 percent under September 30, 1957 inventories but almost one-fifth above average with end-of-month stocks totaling 535 million pounds. The 869 million pounds of frozen vegetables on hand September 30 compare with 985 million a year earlier and 782 million pounds, the average for this date.

General commodity movement

Changes in product weights of cooler-held stocks, in the main, were on the downside as only fresh fruits, vegetables, and beef stocks showed net increases during September. These gains, particularly in fresh apple stocks, were more than sufficient to counter reductions in stocks of other cooler-stored products. Total weight was raised to 2.1 billion pounds, a gain of 636 million pounds over the previous month's total. In freezer storage, a gain of only 36 million pounds was reported. Stocks of selected meats, poultry, fruits, and vegetables increased during September but partially offsetting these were declines in stocks of cream, butter, eggs, juices, and pork.

Storage occupancy

September 30 warehouse occupancy reports showed 50 percent of the cooler space occupied, up 1 percentage point from a month earlier, but down 10 points from a year earlier. Normally, 64 percent of the cooler space is occupied on September 30. Only the Middle Atlantic and South Atlantic regions showed increases during the month and in these areas substantial increases in cooler occupancy were due to increased holdings of fresh fruits and vegetables. Freezer occupancy was 69 percent on September 30, an increase of 1 point since August 31. On September 30, 1957, freezer space was 73 percent occupied. Average occupancy is 75 percent. Utilization of freezer space declined 1 percentage point in the West North Central, South Atlantic, and Pacific regions but increased in all others. In the Middle Atlantic region freezer occupancy was up 7 points, the largest gain reported by any region.

Juices, fruits, and vegetables

Stocks of orange concentrate, reduced by 6 million gallons during the month, totaled 19 million gallons by September 30. This was about two-thirds the supply of a year earlier and better than four-fifths of average. The net disappearance in stocks since the peak holdings of last May 31 totaled 19 million gallons. Fresh apple holdings were 16 million bushels at the opening of the 1958-59 storage season, about 4 million more than at the beginning of the 1957-58 season. Frozen fruit inventories were up slightly from a month earlier. A 9 million pound gain brought stocks to 545 million pounds. A year earlier, the September gain was 16 million pounds and stocks totaled 566 million. Frozen vegetable stocks were about 11 percent above average with a total of 869 million pounds in storage. This compares with 984 million on hand September 30, 1957. A below average increase in frozen vegetable holdings was reported during September. The 76 million pound gain was 25 percent less than average and 32 percent under the September 1957 net gain.

Poultry and dairy products

Net in-movements of turkeys, hens (fowls), and broilers moved total poultry holdings to 280 million pounds on September 30, a record holding for the date. A net gain of 84 million pounds during the month, also a record increase for the month, compares with a gain of 59 million a year earlier and an average gain of 53 million. September 30 stocks were not only 7 percent above a year earlier, they also were 37 percent above the 1953-57 average. Turkey stocks totaled 161 million pounds on September 30. This was 8 percent above the stocks a year earlier and 71 percent above average. If the net gain during October follows the 1956 and 1957 patterns, peak stocks on October 31 may surpass record stocks of a year earlier. Stocks of hens (fowls) increased 16 million pounds during the month and totaled 55 million on September 30. A year earlier, stocks totaled 46 million pounds. Holdings of broilers totaled 22 million pounds on September 30, up 3 million from a month earlier. A year earlier, 16 million pounds were in storage while average stocks are 17 million. Shell egg stocks were reduced by 192,000 cases during the month and totaled 302,000 on September 30. These stocks were 66 percent below a year earlier and 63 percent below average. Stocks of frozen eggs totaled 117 million pounds on September 30. This was a net reduction of 16 million pounds from a month earlier. A year earlier stocks were 147 million pounds. Average stocks are 141 million. The seasonal out-movement of butter stocks during the month was larger than a year earlier and average. A reduction of 33 million pounds left 145 million pounds in storage on September 30. These stocks were slightly below a year earlier and 46 percent below average. A reduction of 22 million pounds in cheese stocks during the month left 341 million in storage on September 30. A year earlier stocks were reduced by 10 million pounds. The average reduction is 4 million. September 30 stocks were 32 percent below a year earlier and 37 percent below average.

Meat and meat products

Refrigerated stocks of red meats were down to 313 million pounds on September 30. The reduction of 19 million pounds was 5 million less than a year earlier and 23 million below the average September reduction. Beef stocks increased 4 million pounds during the month to 122 million pounds on September 30. This was contrary to the seasonal movement. A year earlier, beef stocks were reduced by 7 million pounds while the average reduction is 2 million pounds. Pork stocks totaled 126 million pounds on September 30, a reduction of 23 million pounds from a month earlier. Stocks were reduced 13 million pounds during September 1957 while the average reduction is 34 million. This time last year, pork stocks amounted to 134 million pounds; average stocks are 179 million pounds. Reductions in frozen pork bellies and frozen hams accounted for 70 percent of the over-all reduction in pork on September 30.

Table 1. --Net changes in storage holdings during September (1)

Cooler commodities	Holdings	September		Freezer commodities	Holdings	September	
	September 30,	net change			September 30,	net change	
	1958	Quantity	Pct.		1958	Quantity	Pct.
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>		<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>
Apples	774,528	766,128	-	Cream.	18,831	- 4,128	18
Pears.	264,950	- 37,350	12	Butter, creamery	145,178	- 33,174	19
Other fresh fruits	48,146	1,439	3	Eggs	117,407	- 16,370	12
Fresh vegetables .	40,427	19,638	94	Poultry.	280,276	84,074	43
Dried & Evap. fts.	25,312	- 5,075	17	Fruits	545,318	9,065	2
Nutmeats	106,137	- 36,652	26	Juices	293,339	- 63,177	18
Nuts in shell. . .	21,265	- 10,727	34	Vegetables . . .	869,168	76,068	10
Other dairy prod.	65,996	- 2,993	4	Beef	109,207	2,942	3
Cheese	341,486	- 21,540	6	Pork	79,272	- 19,901	20
Shell eggs	14,134	- 8,985	39	Other meats. . .	19,662	1,309	7
Dried eggs	1,948	- 450	19	Miscellaneous. .	329,068	- 770	-
Beef	13,023	1,438	12	Total.	2,806,726	35,938	1
Pork	46,684	- 3,271	7				
Canned meats . . .	45,611	- 1,779	4				
Miscellaneous. . .	273,925	- 23,840	8				
Total.	2,083,572	635,981	44				

(1) For a detailed breakdown see the tables that follow.

Table 2. --End-of-month Apple and Pear holdings, by States

State	Apple holdings				Pear holdings		
	September 1953-57 average 1/	September 1957	September 1958		September 1953-57 average 1/	September 1957	September 1958
	1,000 bu.	1,000 bu.	1,000 bu.		1,000 bu.	1,000 bx.	1,000 bx.
New England	1,425	2,117	1,151	"	-	-	-
New York.	3,515	4,182	2,762	"	65	32	113
New Jersey.	105	71	53	"	26	33	26
Pennsylvania.	190	315	226	"	2	-	-
Ohio.	52	42	37	"	4	-	-
Illinois.	185	184	105	"	18	35	37
Michigan.	684	1,149	1,257	"	56	87	93
Missouri.	57	47	14	"	3	2	3
Kansas.	18	10	4	"	19	68	16
Virginia.	518	516	927	"	1	3	-
West Virginia	182	139	187	"	-	-	-
Washington.	879	2,530	7,771	"	1,631	1,605	1,810
Oregon.	12	30	401	"	1,158	1,309	1,875
California.	506	774	1,057	"	1,466	2,447	1,650
Other States.	172	109	184	"	27	6	11
U. S. Total	8,500	12,215	16,136	"	4,476	5,627	5,634

1/ Prior to 1956, processing stocks were excluded.

Table 3. — End-of-month stocks of fruits, vegetables, and nuts

Net changes in stocks during September and comparisons:

Fresh apples: Increased by 16 million bushels; September 1957 increase was 12 million bushels; average September increase is 8 million bushels.

Fresh pears: Decreased by 1 million bushels; September 1957 decrease was .4 million bushels; average September change is an increase of 1 million bushels.

Commodity	Unit	September 1953-57 av.	September 1957	August 1958	September 1958
		Thou.	Thou.	Thou.	Thou.
Apples, fresh:					
Western (1)	Standard boxes	1,074	2,116	117	5,117
Western	Other containers	419	1,359	-	4,152
Eastern	Bushel baskets	1,396	1,244	23	643
Eastern	Other containers	5,611	7,496	35	6,224
Total	Bushel	8,500	12,215	175	(2) 16,136
Pears, fresh:					
Bartletts	Boxes, baskets, etc.	1,211	1,680	5,151	1,709
Bartletts	L. A. lugs	(3)	409	495	341
Other varieties	Boxes, baskets, etc.	2,172	3,047	567	3,039
Other varieties	L. A. lugs	(3)	491	32	545
Total	Boxes, baskets, etc.	(4) 4,476	5,627	6,245	5,634
Other fruits, vegetables, and nuts:					
Fresh grapes	Pound	52,867	81,644	16,408	33,821
Other fresh fruits	do.	11,971	9,553	30,299	14,325
Dried & evaporated fruits	do.	32,772	30,969	30,387	25,312
Onions	do.	17,381	17,994	3,209	19,639
Celery	do.	2,997	2,671	219	3,119
Other fresh vegetables	do.	24,320	18,399	17,361	17,669
Nut meats, peanuts	do.	46,504	94,312	107,756	77,756
Nut meats, other nuts	do.	28,806	36,082	35,033	28,381
Peanuts, in shell	do.	5,703	15,317	8,963	9,695
Other nuts, in shell	do.	16,804	23,701	23,029	11,570

(1) Western apples are those grown in Washington, Oregon, California, Wyoming, Montana, Utah, Colorado, Arizona, New Mexico, Idaho and Nevada.

(2) Based upon more complete returns than in earlier years.

(3) Not reported separately prior to January 31, 1956,

(4) In terms of bushels.

Table 4. — End-of-month stocks of frozen fruits and vegetables

Net changes in stocks during September and comparisons:

Frozen fruits: Increased by 9 million pounds; September 1957 increase was 16 million pounds; average September increase is 21 million pounds.

Frozen vegetables: Increased by 76 million pounds; September 1957 increase was 111 million pounds; average September increase is 101 million pounds.

Frozen orange juice: Decreased by 6 million gallons; September 1957 decrease was 5 million gallons; average September decrease is 5 million gallons.

Commodity	September 1953-57 av. 1,000 pounds	September 1957 1,000 pounds	August 1958 1,000 pounds	September 1958 1,000 pounds
Fruits, frozen:				
Apples	15,868	32,364	25,351	20,567
Apricots	6,708	7,666	9,827	9,392
Blackberries	19,050	27,520	23,699	26,569
Blueberries	22,911	25,326	21,036	26,283
Cherries	73,517	86,222	92,017	85,069
Grapes	7,549	10,934	2,429	3,553
Peaches	35,358	36,038	32,311	49,839
Plums and Prunes	9,611	9,449	5,819	12,547
Raspberries	37,440	48,289	46,473	43,655
Strawberries	184,720	228,602	220,592	212,253
Youngberries, Loganberries, etc.	17,136	20,544	26,100	24,676
All other fruits	29,999	33,384	30,599	30,915
Total	459,867	566,338	536,253	545,318
Juices, frozen:				
Orange juice	231,823	287,893	247,227	191,468
Gallons equivalent (1)	23,416	29,080	24,972	19,340
Other fruit juices and purees	104,039	110,592	109,289	101,871
Vegetables, frozen:				
Asparagus	24,553	32,078	30,279	29,150
Beans, lima	112,496	125,735	78,808	125,175
Beans, snap	103,828	116,570	118,952	124,855
Broccoli	32,799	36,867	21,574	28,570
Brussels sprouts	10,905	12,880	9,480	9,426
Cauliflower	12,433	18,210	7,111	8,689
Corn, sweet	96,010	125,324	77,066	112,700
Mixed vegetables	(2)	13,618	15,319	14,400
Peas, green	244,331	322,297	288,042	269,234
Peas and carrots, mixed	(2)	8,332	8,454	7,139
Potatoes, french fried	(2)	41,940	34,286	32,214
Spinach	40,611	45,593	36,792	30,259
All other vegetables	104,526	85,321	66,937	77,357
Total	782,492	984,765	793,100	869,168

(1) Converted on the basis of 9.9 pounds per gallon. (2) Data not available.

Table 5. — End-of-month stocks of dairy and poultry products

Net changes in stocks during September and comparisons:

Cream: Decreased by 4 million pounds; September 1957 decrease was 6 million pounds; average September decrease is 5 million pounds.

Butter: Decreased by 33 million pounds; September 1957 decrease was 27 million pounds; average September decrease is 24 million pounds.

Cheese: Decreased by 22 million pounds; September 1957 decrease was 10 million pounds; average September decrease is 4 million pounds.

Shell eggs: Decreased by 192 thousand cases; September 1957 decrease was 279 thousand cases; average September decrease is 328 thousand cases.

Frozen eggs: Decreased by 16 million pounds; September 1957 decrease was 17 million pounds; average September decrease is 21 million pounds.

Frozen poultry: Increased by 84 million pounds; September 1957 increase was 59 million pounds; average September increase is 53 million pounds.

Commodity	Unit	September 1953-57 av. Thou.	September 1957 Thou.	August 1958 Thou.	September 1958 Thou.
Cream, milk, and butter:					
Fluid cream	Pound	17,767	18,250	18,919	16,141
Plastic cream (75-85% butterfat) . . .	do.	3,185	4,106	4,040	2,690
Condensed milk (bulk)	do.	15,425	13,150	9,997	8,783
Evap. and Cond. milk (case goods) . . .	do.	102,362	87,935	58,992	57,213
Butter, creamery	do.	268,450	145,262	178,352	145,178
Cheese:					
American Cheddar	do.	503,399	458,427	315,275	296,355
Swiss, including block	do.	9,033	10,291	8,869	8,812
All other varieties	do.	27,735	34,134	38,882	36,319
Total cheese	do.	540,167	502,852	363,026	341,486
Eggs:					
Shell	Case	818	895	494	302
Frozen eggs, total	Pound	140,692	147,430	133,777	117,407
Whites	do.	41,491	46,480	44,571	40,130
Yolks	do.	32,800	31,273	34,902	29,971
Whole or mixed	do.	59,843	61,677	48,357	42,825
Unclassified	do.	6,558	8,000	5,947	4,481
Dried eggs (egg solids)	do.	4,194	4,320	2,398	1,948
Total eggs (1) (case equivalent) . . .	Case	4,883	5,148	4,103	3,454
Poultry, frozen:					
Broilers or fryers	Pound	16,562	16,468	18,485	21,973
Roasters	do.	6,629	4,978	3,090	3,778
Hens, fowls	do.	41,419	45,901	39,492	55,452
Turkeys	do.	94,210	148,920	103,562	160,777
Ducks	do.	13,494	9,063	6,860	8,561
Miscellaneous	do.	9,234	9,856	9,561	10,515
Unclassified	do.	23,064	25,960	15,152	19,220
Total poultry	do.	204,612	261,146	196,202	280,276

(1) Frozen eggs converted on the basis of 39.5 pounds to the case; dried eggs, 10.8 pounds to the case.

Table 6. — End-of-month stocks of dairy and poultry products, by States
September 30, 1958

State	Cream		Creamery butter	American cheese	Shell eggs	Frozen eggs	Total poultry
	Fluid	Plastic					
	1,000 pounds	1,000 pounds	1,000 pounds	1,000 pounds	1,000 cases	1,000 pounds	1,000 pounds
Massachusetts	283		1,475	2,860	1	1,709	5,049
Other States			1,470	208		1,445	3,358
New England			2,945	3,068	1	3,154	8,407
New York	10,899	828	11,778	43,735	24	7,431	18,146
New Jersey	566		7,780	1,155	22	3,957	8,838
Pennsylvania	1,521	438	2,570	1,126	8	4,995	19,427
Middle Atlantic			22,128	46,016	54	16,383	46,411
Ohio	364		3,180	2,539	4	3,445	7,724
Indiana			1,311	721		2,895	1,469
Illinois	224		42,162	7,232	157	16,555	32,410
Michigan			5,607	2,600	2	1,824	6,372
Wisconsin	852		13,828	141,160	1	637	1,845
East North Central			66,088	154,252	164	25,356	49,820
Minnesota		32	27,734	8,897	11	2,814	12,906
Iowa			5,781	2,028	6	12,444	5,095
Missouri	74	40	3,012	35,938	3	22,155	10,894
Dakotas			1,542	50		366	584
Nebraska	29		1,071	84	2	7,074	14,447
Kansas			1,389	3,231	3	5,831	3,603
West North Central			40,529	50,228	25	50,684	47,529
South Atlantic			2,970	17,528	18	5,932	28,986
Kentucky			996	2,210	2	963	2,240
Tennessee			415	2,844	1	1,791	2,425
Ala. and Mississippi			333	3,151	1	297	1,821
East South Central			1,744	8,205	4	3,051	6,486
Arkansas and Louisiana			713	1,005	2	803	8,780
Oklahoma			1,075	650	1	1,207	1,509
Texas	9		1,188	1,188	5	4,668	8,790
West South Central			2,976	2,843	8	6,678	19,079
Colorado			935	86		669	3,576
Other States			639	1,352	2	116	9,433
Mountain			1,574	1,438	2	785	13,009
Washington			1,563	217	1	942	4,904
Oregon			319	8,722		206	4,196
California	65		2,342	3,838	25	4,236	51,449
Pacific			4,224	12,777	26	5,384	60,549
Other States (Cream only)	1,255	1,352					
United States	16,141	2,690	145,178	296,355	302	117,407	280,276

Table 7. --End-of month stocks of meats and meat products

Net changes in stocks during September and comparisons:

Beef: Increased by 4 million pounds; September 1957 change was a decrease of 7 million pounds; average September decrease is 2 million pounds.

Pork: Decreased by 23 million pounds; September 1957 decrease was 13 million pounds; average September decrease is 34 million pounds.

Other meats: Decreased by .5 million pounds; September 1957 decrease was 4 million pounds; average September decrease is 7 million pounds.

COMMODITY	September 1953-57 av. 1,000 pounds	September 1957 1,000 pounds	August 1958 1,000 pounds	September 1958 1,000 pounds
Beef:				
Frozen	109,308	91,383	106,265	109,207
In cure and cured	8,429	13,432	11,585	13,023
Total	117,737	104,815	117,850	122,230
Pork, frozen:				
Picnics	(1)	3,020	3,689	3,274
Hams	(1)	21,164	21,859	16,405
Bellies	(1)	9,837	19,846	9,115
Other frozen pork cuts	(1)	47,384	53,779	50,478
Total	103,232	81,405	99,173	79,272
Pork in cure or cured:				
Dry salt bellies	(1)	4,111	9,531	6,018
Other dry salt pork	(1)	6,352	7,970	6,351
Other pork cuts	(1)	42,217	32,454	34,315
Total	75,655	52,680	49,955	46,684
Total pork	178,887	134,085	149,128	125,956
Other meats and meat products:				
Veal, frozen	10,976	8,769	7,384	9,448
Lamb and mutton, frozen	8,321	5,745	10,969	10,214
Canned meats in cooler	38,405	52,058	47,390	45,611
Total all meats	354,326	305,472	332,721	313,459
Hides and pelts	82,852	99,628	93,678	91,070

(1) Not reported separately prior to 1957.

Table 8. --End-of-month stocks of frozen fishery products (1)

Species	September 1957	August 1958	September 1958
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Salt-water:			
Filletts and steaks:			
Blocks and slabs	9,850	12,968	18,635
Cod	8,499	7,915	7,727
Flounder	4,981	4,779	4,815
Haddock	9,816	6,664	6,120
Halibut	2,862	2,860	3,068
Ocean perch	14,482	14,109	16,473
Pollock	608	782	749
Salmon	493	587	559
Whiting (incl. split "butterfly")	2,009	3,647	2,344
Other filletts and steaks	6,284	6,703	5,993
Fish sticks or pieces (cooked & uncooked, all species)	3,850	4,145	3,622
Round, dressed, etc.:			
Halibut	20,731	20,342	19,170
Mackerel (except Spanish)	1,309	1,040	972
Sablefish	4,506	2,866	2,633
Salmon:			
King or chinook	4,705	4,570	5,862
Silver or coho	4,548	3,772	4,236
Chum or keta	970	569	631
Unclassified	1,622	1,498	1,853
Smelt	1,178	1,572	1,278
Swordfish	1,861	2,449	2,499
Tuna	1,486	1,482	1,833
Whiting, headed and gutted	20,490	14,059	16,204
Other salt-water fish (except bait)	15,223	15,454	16,392
Fresh-water:			
Filletts and steaks	1,454	1,067	1,213
Round, dressed, etc.:			
Chubs	721	1,154	1,420
Trout	1,371	1,252	1,395
Whitefish	2,127	1,559	1,531
Other fresh-water fish (except bait)	2,874	2,843	2,296
Bait and animal food (salt & fresh-water)	14,249	8,932	7,571
Shellfish:			
Crabs (incl. crab meat)	2,181	2,022	1,707
Lobster tails (spiny)	4,878	3,913	3,881
Oyster meats	601	992	897
Scallop meats	3,352	1,826	2,036
Shrimp, raw and headless	16,896	15,274	17,755
All other	6,099	5,564	6,880
Squid	2,015	1,791	1,729
Other shellfish	3,741	3,433	2,998
Total frozen fish and shellfish	204,922	186,454	196,977
Cured fish	14,805	13,444	14,395
Total all fish and shell fish	219,727	199,898	211,372

(1) Data furnished by the Department of the Interior, Fish and Wildlife Service.

TABLE 9. -- Cold storage holdings, by geographic regions, September 30, 1958

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Fruits, frozen:											
Apples	Pound	416	3,234	6,487	1,518	2,345	281	250	143	5,893	20,567
Apricots	do.	53	612	304	241	53	12	118	54	7,945	9,392
Blackberries	do.	40	1,475	1,456	741	426	2,949	843	65	18,574	26,569
Blueberries	do.	4,406	7,679	9,546	1,286	1,141	59	85	121	1,960	26,283
Cherries	do.	346	32,695	33,591	3,552	4,275	887	618	2,578	6,527	85,069
Grapes	do.		916	1,483	223	11	89	437	21	373	3,553
Peaches	do.	410	4,329	5,931	2,314	7,010	457	1,149	753	27,486	49,839
Plums and prunes	do.	44	1,951	3,202	130	42	102	1,839	1,061	4,176	12,547
Raspberries	do.	1,087	5,915	6,708	1,491	525	143	181	258	27,347	43,655
Strawberries	do.	5,644	20,688	18,750	12,446	7,073	16,679	6,138	1,493	123,342	212,253
Youngberries, Loganberries, etc.	do.	47	840	1,763	523	121	88	427	105	20,762	24,676
All other fruits	do.	790	6,073	4,784	1,711	3,039	290	838	750	12,640	30,915
Total	do.	13,283	86,407	94,005	26,176	26,061	22,036	12,923	7,402	257,025	545,318
Juices, frozen:											
Orange juice (1)	do.	1,889	5,483	6,103	2,278	145,168	702	2,738	2,005	25,102	191,468
Other fruit juices and purees	do.	3,415	19,639	12,300	14,632	22,719	1,154	2,645	1,133	24,234	101,871
Vegetables, frozen:											
Asparagus	do.	569	7,062	1,941	1,474	4,892	214	334	380	12,284	29,150
Beans, lima	do.	847	17,944	5,551	8,109	12,942	2,787	1,302	8,592	67,101	125,175
Beans, snap	do.	1,712	48,426	6,411	4,810	10,498	3,406	1,162	617	47,813	124,855
Broccoli	do.	574	8,467	1,587	2,248	1,610	382	649	183	12,870	28,570
Brussels sprouts	do.	186	1,848	672	1,071	533	181	372	63	4,500	9,426
Cauliflower	do.	138	1,722	752	637	446	113	403	114	4,364	8,689
Corn, sweet	do.	866	20,971	6,781	25,718	7,545	749	1,616	2,775	45,679	112,700
Mixed vegetables	do.	138	3,250	921	2,459	903	182	339	146	6,062	14,400
Peas, green	do.	14,961	37,925	17,725	39,651	10,064	2,156	2,881	6,618	137,253	269,234
Peas and carrots, mixed	do.	86	1,528	487	1,010	491	86	228	151	3,072	7,139
Potatoes, french fried	do.	4,009	5,609	3,368	4,328	1,959	470	650	3,557	8,264	32,214
Spinach	do.	641	8,510	1,913	1,721	2,967	574	1,464	409	12,060	30,259
All other vegetables	do.	1,550	14,058	6,015	6,782	16,361	9,175	4,226	1,115	18,075	77,357
Total	do.	26,277	177,320	54,124	100,018	71,211	20,475	15,626	24,720	379,397	869,168
Fruits, vegetables and nuts:											
Fresh grapes	do.		48	212		117		605		32,839	33,821
Other fresh fruits	do.	79	6,946	2,759	155	71	62	94	91	4,068	14,325
Dried and evaporated fruits	do.	1,210	11,549	4,677	728	1,448	503	1,042	16	4,139	25,312
Onions	do.	9	8,057	687		44		235	82	10,525	19,639
Celery	do.	40	2,362	554	149	10		4		3,119	3,119
Other fresh vegetables	do.	188	5,413	6,153	851	705	412	1,294	659	1,994	17,669
Peanut meats	do.	1,223	316	2,456	761	62,047	4,957	5,616	18	362	77,756
Other nut meats	do.	758	8,278	5,460	2,330	1,714	340	2,107	122	7,272	28,381
Peanuts, in shell	do.	28	31	543	13	5,925	2,983	90		82	9,695
Other nuts, in shell	do.	316	4,043	1,500	784	713	150	1,057	38	2,969	11,570
Fresh apples	Bushel	1,151	3,041	1,425	22	1,215	14		38	9,230	16,136
Fresh pears	Boxes(2)		139	135	19	4			2	5,335	5,634

(1) Concentrated and single strength.

(2) Standard boxes, bushel baskets, lugs, etc.

Continued

TABLE 9. -- Cold storage holdings, by geographic regions September 30, 1958 -- Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Dairy products and eggs:											
Cream (not including plastic)	Pound	814	12,986	1,579	191	269	12	57	28	205	16,141
Cream, plastic	do.	556	1,266	218	72	507			32	39	2,690
Butter, creamery	do.	2,945	22,128	66,088	40,529	2,970	1,744	2,976	1,574	4,224	145,178
Cheese, American Cheddar	do.	3,068	46,016	154,252	50,228	17,528	8,205	2,843	1,438	12,777	296,355
Cheese, Swiss including block	do.	240	199	3,675	3,594	25	3	888	135	53	8,812
Cheese, all other varieties	do.	734	9,430	20,208	2,094	856	327	886	872	912	36,319
Eggs, shell	Case	1	54	164	25	18	4	8	2	26	302
Eggs, frozen	Pound	3,154	16,383	25,356	50,684	5,932	3,051	6,678	785	5,384	117,407
Eggs, dried (egg solids)	do.	45	243	555	810	45	10	194	11	35	1,948
Poultry, frozen:											
Broilers or fryers	do.	736	2,133	1,652	2,056	5,167	663	4,986	350	4,230	21,973
Roasters	do.	418	1,019	423	582	722	205	39	19	351	3,778
Hens, fowls	do.	770	20,613	9,202	14,180	4,166	997	1,006	410	4,108	55,452
Turkeys	do.	4,826	15,374	28,477	25,917	13,745	2,577	11,477	11,553	46,831	160,777
Ducks	do.	676	2,983	2,506	334	335	176	605	49	897	8,561
Miscellaneous	do.	726	1,504	2,396	2,608	1,349	578	60	142	1,152	10,515
Unclassified	do.	255	2,785	5,164	1,852	3,502	1,290	906	486	2,980	19,220
Total	do.	8,407	46,411	49,820	47,529	28,986	6,486	19,079	13,009	60,549	280,276
Meats, meat products and fish:											
Beef, frozen	do.	6,812	24,368	23,940	16,424	4,098	2,919	8,474	1,255	20,917	109,207
Beef, in cure or cured	do.		3,296	3,715	2,435	775	306	160	827	1,509	13,023
Pork, frozen:											
Picnics	do.	76	166	1,042	1,164	186	92	238	43	267	3,274
Hams	do.	816	2,621	3,997	6,848	273	217	550	285	798	16,405
Bellies	do.	31	792	1,846	4,475	397	522	220	337	495	9,115
Other frozen pork cuts	do.	980	4,089	14,846	18,901	2,815	1,447	2,877	556	3,967	50,478
Pork, in cure or cured:											
Dry salt bellies	do.		62	1,601	3,575	244	130	248	25	133	6,018
Other dry salt pork	do.		367	1,717	3,420	478	155	129	1	84	6,351
Other pork cuts	do.	2	3,803	8,246	13,088	3,982	747	1,249	701	2,497	34,315
Veal, frozen	do.	290	1,850	3,590	853	659	306	710	94	1,096	9,448
Lamb and mutton, frozen	do.	568	3,229	2,917	1,154	212	124	1,416	76	518	10,214
Canned meats in cooler	do.	491	15,525	9,051	15,211	492	82	763	1,386	2,610	45,611
Total	do.	10,066	60,168	76,508	87,548	14,611	7,047	17,034	5,586	34,891	313,459
Hides and pelts	do.	7,233	4,017	24,052	44,128	1,663	636	4,979	846	3,516	91,070
Fish, frozen	do.	58,173	39,882	19,562	7,732	8,805	11,710	2,927	1,420	(1) 46,766	196,977

(1) Includes fish in Alaska.

Table 10. --Commodities stored in public general cold storage warehouses,
August 31, 1958

Cooler commodities	Net Weight	Freezer commodities	Net Weight
	<u>1,000 pounds</u>		<u>1,000 pounds</u>
Apples	1,776	"Cream	19,125
Pears	147,050	"Butter, creamery . .	159,950
Other fresh fruits . . .	29,382	"Eggs	121,544
Fresh vegetables	13,796	"Poultry	180,936
Dried & Evap. fruits . .	28,442	"	
Nutmeats	90,490	"Fruits	408,354
Nuts in shell	18,292	"Juices	175,483
Other dairy products . .	65,955	"	
Cheese	215,313	"Vegetables	540,221
Shell eggs	19,469	"	
Dried eggs	2,120	"Beef	89,642
Beef	1,999	"Pork	51,053
Pork	2,252	"Other meats	12,716
Canned meats	26,865	"	
Fish	11,057	"Fish	145,287
Miscellaneous	190,545	"Miscellaneous	107,284
Total	864,803	"Total	2,011,595

Table 11. --End-of-month stocks of certain commodities in storage owned by the
Government (1)

Commodity	Unit	September 1953-57 av.	September 1957	August 1958	September 1958 (2)
		<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
Butter, creamery	lb.	207,717	88,959	103,032	81,253
American Cheddar cheese . .	do.	277,716	203,037	55,373	36,330
Pork	do.	8,156	6,323	4,802	1,856
Beef	do.	9,566	4,924	3,153	2,491

(1) Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, the Armed Services hold some stocks in space owned and operated by them on which figures are not available.

(2) Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

TABLE 12.-- End-of-month space and occupancy in public general warehouses in selected cities

City (1)	Net piling space reported (2)		Percentage of net piling space occupied							
			August 1957		September 1957		August 1958		September 1958	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England:										
Boston	1,891	3,655	95	72	92	73	85	72	67	74
Middle Atlantic:										
New York	5,552	8,756	74	73	66	74	81	66	70	71
Jersey City.	5,084	6,646	57	72	63	75	54	69	56	72
Buffalo.	1,582	1,316	74	90	79	79	38	95	54	97
Rochester.	2,124	1,572	22	71	28	75	19	77	29	79
Philadelphia	1,581	6,516	77	78	75	85	49	67	53	78
Pittsburgh	1,238	2,274	50	85	50	86	50	41	51	57
E. N. Central:										
Cleveland.	1,794	2,586	56	73	64	78	32	68	36	76
Cincinnati	184	1,829	50	71	88	66	91	59	76	59
Chicago.	10,448	12,313	72	74	67	75	45	71	44	74
Detroit.	3,235	3,681	60	70	62	73	51	67	54	67
Milwaukee.	894	1,497	88	67	90	72	55	76	59	77
W. N. Central:										
Minna - St. Paul	1,257	3,734	81	92	85	87	76	92	69	90
St. Louis.	3,798	3,763	57	38	53	38	52	43	52	43
Kansas City	8,821	6,463	47	70	53	72	58	77	59	75
South Atlantic:										
Baltimore & D. C.	932	4,311	76	49	71	53	57	60	66	59
Richmond	874	434	73	67	68	66	67	76	67	76
Norfolk	901	714	74	70	77	70	84	66	82	72
E. S. Central:										
Nashville.	1,188	1,674	85	75	88	81	43	71	50	74
Memphis.	118	1,716	53	62	61	66	81	47	81	57
W. S. Central:										
New Orleans.	1,096	1,516	76	72	69	68	61	47	62	49
Dallas	3,545	3,796	61	60	61	58	34	44	33	46
Ft. Worth.	855	1,177	34	35	36	42	31	35	28	43
Pacific:										
Seattle	85	842	90	93	42	93	74	76	67	79
Portland	251	4,176	65	90	58	92	90	79	57	78
Los Angeles.	3,037	8,400	79	84	83	85	82	80	83	78
San Francisco.	1,287	2,519	77	83	55	83	51	83	51	85
San Jose	3,315	3,256	92	87	73	87	90	81	84	71
Modesto	188	4,061	100	93	48	99	51	97	5	94

(1) Space shown includes public warehouses located in the Metropolitan area.
(2) Space reported to USDA and temperatures at which it was held September 30, 1958.

TABLE 13.- End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1) September 1958		Percentage of net piling space occupied							
			September 1953-57 av.		September 1957		August 1958		September 1958 (2)	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt.	396	1,471	32	64	65	67	57	59	47	60
Massachusetts	2,924	5,566	68	78	89	72	72	69	60	70
R. I. and Connecticut	572	1,415	60	61	62	51	14	66	39	66
New England	3,892	8,452	63	74	83	68	63	66	56	67
New York	20,734	19,381	59	77	49	76	39	66	44	74
New Jersey	5,433	8,324	65	81	62	77	53	67	55	72
Pennsylvania	4,045	8,688	65	84	60	85	44	67	46	74
Middle Atlantic	30,212	36,393	61	80	52	78	42	67	46	74
Ohio	2,959	6,626	67	82	64	74	44	68	47	73
Indiana	768	1,676	77	74	80	62	72	51	69	53
Illinois	13,394	13,100	71	79	64	74	44	70	44	73
Michigan	4,305	5,017	78	85	67	74	50	65	53	67
Wisconsin	6,284	2,256	83	75	80	71	51	79	47	77
East North Central	27,710	28,675	74	80	68	73	47	68	47	71
Minnesota	1,567	4,932	78	79	76	81	67	85	66	83
Iowa	655	2,940	49	59	61	59	50	58	44	54
Missouri	3,870	6,631	69	61	55	48	56	56	58	49
Dakotas and Nebraska	887	4,052	61	79	48	82	50	74	41	78
Kansas	9,303	7,628	65	71	54	75	59	75	60	78
West North Central	16,282	26,183	66	69	56	66	58	70	58	69
Delaware, Maryland & D.C. Virginia and West Va.	956 7,674	4,517 1,686	66 48	65 72	71 46	55 71	58 27	59 64	65 48	58 67
North and South Carolina. Georgia	452 4,082	1,339 2,840	58 65	75 79	78 68	70 85	62 68	75 78	66 64	81 79
Florida	1,368	12,035	73	44	73	45	51	44	54	41
South Atlantic	14,532	22,417	58	60	61	55	44	55	54	54
Kentucky	1,056	1,499	76	72	76	50	31	58	20	56
Tennessee	2,066	5,529	79	78	68	73	50	63	47	64
Alabama and Mississippi	729	619	76	64	69	38	53	49	57	66
East South Central	3,851	7,647	78	74	71	63	45	60	41	63
Arkansas	281	1,643	51	70	33	54	21	73	21	83
Louisiana	1,240	1,937	71	76	72	79	65	54	65	56
Oklahoma	638	1,083	52	71	38	65	51	57	41	57
Texas	6,442	6,810	57	55	53	54	37	44	35	47
West South Central	8,601	11,473	58	60	53	58	41	51	40	55
Mountain	1,709	6,844	59	78	58	77	59	61	59	65
Washington	1,123	9,280	34	76	14	89	12	80	13	79
Oregon	711	7,999	44	83	59	94	73	79	49	77
California	12,561	24,909	59	82	61	85	65	80	60	80
Pacific	14,395	42,188	56	80	58	87	61	80	56	79
United States (3)	121,184	190,272	64	75	60	73	49	68	50	69

(1) Space reported to USDA and temperatures at which it was held September 30, 1958.

(2) Preliminary.

(3) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 14. --United States refrigerated usable piling space, October 1, 1957 1/

State or geographic region	Type of Warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine.....	1,656	357	654	-	-	-	-	918
New Hampshire.....	(253	(22	(62	(69	-	-	(5	(1,940
Vermont.....	((((-	-	((
Massachusetts.....	(10,320	(4,109	(843	(285	-	-	(14	(4,367
Rhode Island.....	((((-	-	((
Connecticut.....	1,065	140	-	-	-	-	2	2,701
New England.....	13,294	4,628	1,559	354	-	-	21	9,926
New York.....	22,455	21,325	2,458	6,256	722	2,191	458	16,904
New Jersey.....	11,078	4,577	2,296	569	-	-	28	2,821
Pennsylvania.....	10,062	4,954	2,859	1,401	259	850	599	6,371
Middle Atlantic...	43,595	30,856	7,613	8,226	981	3,041	1,085	26,096
Ohio.....	7,967	4,220	217	197	95	1,572	14	923
Indiana.....	2,495	628	(3,254	(3,172	400	295	(31	(1,830
Illinois.....	14,406	14,768	(	(	784	2,564	((
Michigan.....	8,126	5,439	3,106	3,389	(1,173	(1,204	(64	(9,227
Wisconsin.....	5,680	5,026	383	6,648	((((
East North Central	38,674	30,081	6,960	13,106	2,452	5,635	109	11,980
Minnesota.....	5,479	1,317	2,575	68	1,462	1,076	((
Iowa.....	4,197	692	734	395	1,797	2,292	((
Missouri.....	(9,695	(5,105	123	1,278	(778	(2,199	((
North Dakota.....	(	(	-	-	(	(	(1/	(1/
South Dakota.....	(4,000	(769	-	-	(1,277	(4,524	((
Nebraska.....	(	(	(310	(203	((((
Kansas.....	7,761	9,597	(	(	665	1,853	((
West North Central	31,132	17,480	3,742	1,944	5,979	11,944	1/	1/
Delaware.....	405	244	(1,449	(6	1/	1/	((
Maryland & D. C.....	5,012	821	(	(	1/	1/	((
Virginia.....	2,549	5,468	816	4,662	(43	(184	(1/	(1/
West Virginia.....	552	805	578	338	(	(	(1/	(1/
North Carolina.....	(1,591	(711	(133	(194	-	-	((
South Carolina.....	(	(	(	(	(439	(623	((
Georgia.....	3,236	3,988	192	245	((((
Florida.....	14,366	1,342	13,701	281	-	-	((
South Atlantic....	27,711	13,379	16,869	5,726	526	1,040	891	18,209
Kentucky.....	1,499	1,056	115	169	(253	(467	((
Tennessee.....	5,088	2,109	715	43	(	(	(1/	(1/
Alabama.....	(2,524	(1,989	(24	(429	1/	1/	(1/	(1/
Mississippi.....	((((-	-	((
East South Central	9,111	5,154	854	641	1/	1/	1/	1/
Arkansas.....	2,045	315	1/	1/	-	-	((
Louisiana.....	3,299	1,096	149	52	-	-	(1/	(1/
Oklahoma.....	1,210	689	63	118	449	2,121	(1/	(1/
Texas.....	10,777	5,004	388	1,277	997	1,084	((
West South Central	17,331	7,104	1/	1/	1,446	3,205	1/	1/
Montana.....	147	134	1/	1/	1/	1/	((
Idaho & Wyoming.....	1,282	253	765	126	(208	(380	((
Colorado.....	2,094	1,722	1/	1/	(	(	(1/	(1/
New Mexico.....	(538	(135	1/	1/	-	-	((
Arizona.....	(	(	-	-	1/	1/	((
Utah & Nevada.....	1,764	347	1/	1/	1/	1/	((
Mountain.....	5,825	2,591	1/	1/	1/	1/	1/	1/
Washington.....	11,224	2,418	5,058	1,722	484	527	1,698	70,849
Oregon.....	7,639	1,738	5,159	881	(260	(1,374	(108	(14,989
California.....	32,306	11,761	7,025	15,267	((((
Pacific.....	51,169	15,917	17,242	17,870	744	1,901	1,806	85,838
United States.....	237,842	127,190	56,478	50,108	12,716	27,961	3,915	153,527

1/ Not shown to avoid disclosure of individual plant reports.

U. S. Department of Agriculture
Agricultural Marketing Service
Agricultural Estimates Division
Washington 25, D. C.

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NET WEIGHT OF REFRIGERATED COMMODITIES

BIL. LB.

